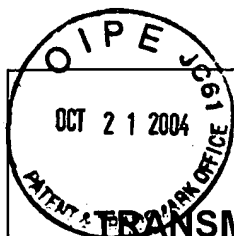


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3714

**TRANSMITTAL FORM**

(to be used for all correspondence during pendency of filed application)

|  |                       |                        |             |
|--|-----------------------|------------------------|-------------|
|  | Application Number    | 09/777,817             |             |
|  | Filing Date           | February 25, 2001      |             |
|  | First Named Inventor  | John Michael Boushy    |             |
|  | Group Art Unit Number | 3714                   |             |
|  | Examiner Name         | M. A. Sager            |             |
| Total Number of Pages in This Submission | * 19                  | Attorney Docket Number | 19538-05688 |

**ENCLOSURES (check all that apply)**

|  |  |
|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)<br><input type="checkbox"/> Check Enclosed<br><input checked="" type="checkbox"/> Return Receipt Postcard<br><input type="checkbox"/> Response to Notice to File Missing Parts<br><input type="checkbox"/> Assignment & Recordation Cover Sheet<br><input type="checkbox"/> Declaration<br><input checked="" type="checkbox"/> Information Disclosure Statement –<br><input checked="" type="checkbox"/> Copies of IDS Cited References<br><br><input type="checkbox"/> Status Request<br><input type="checkbox"/> Revocation and Substitute Power of Attorney | <input type="checkbox"/> Issue Fee Transmittal<br><input type="checkbox"/> Letter to Chief Draftsperson<br><input type="checkbox"/> Formal Drawing(s):<br>[ ] Sheet(s) of Figure(s) [ ]<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group<br><i>(Appeal Notice, Brief, Reply Brief)</i><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> After Allowance Communication to Group<br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/><br><input type="checkbox"/> |
|--|--|

REMARKS: \* Total number of pages DOES NOT include cited references

**SIGNATURE OF ATTORNEY OR AGENT**

|                    |                                       |                         |
|--------------------|---------------------------------------|-------------------------|
| Signature:         |                                       |                         |
| Attorney/Reg. No.: | Daniel R. Brownstone, Reg. No. 46,581 | Dated: October 21, 2004 |

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.

|   |                      |                         |
|---|----------------------|-------------------------|
| Signature:                              |                      |                         |
| Typed or Printed Name:                  | Daniel R. Brownstone | Dated: October 21, 2004 |
| Express Mail Mailing Number (optional): | EV380111862US        |                         |

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# FEE TRANSMITTAL for FY 2005

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$)**180.00**

## Complete if Known

|                      |                             |
|----------------------|-----------------------------|
| Application Number   | 09/777,817                  |
| Filing Date          | February 5, 2001            |
| First Named Inventor | John Michael Boushy, et al. |
| Examiner Name        | Mark Alan Sager             |
| Art Unit             | 3714                        |
| Attorney Docket No.  | 19538-05688                 |

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## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account:

Deposit Account Number **19-2555**

Deposit Account Name **Fenwick & West LLP**

The Commissioner is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1001         | 790      | 2001         | 395      | Utility filing fee     |          |
| 1002         | 350      | 2002         | 175      | Design filing fee      |          |
| 1003         | 550      | 2003         | 275      | Plant filing fee       |          |
| 1004         | 790      | 2004         | 395      | Reissue filing fee     |          |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |          |

**SUBTOTAL (1)**

**(\$)**

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

|                    | Extra Claims | Fee from below | Fee Paid |
|--------------------|--------------|----------------|----------|
| Total Claims       | -20**=       | X              |          |
| Independent Claims | -3**=        | X              |          |
| Multiple Dependent |              |                |          |

| Large Entity |          | Small Entity |          | Fee Description   |
|--------------|----------|--------------|----------|---|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |   |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                    |
| 1201         | 88       | 2201         | 44       | Independent claims in excess of 3                         |
| 1203         | 300      | 2203         | 150      | Multiple dependent claim, if not paid                     |
| 1204         | 88       | 2204         | 44       | **Reissue independent claims over original patent         |
| 1205         | 18       | 2205         | 9        | **Reissue claims in excess of 20 and over original patent |

**SUBTOTAL (2)**

**(\$)**

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1051         | 130      | 2051         | 65       | Surcharge - late filing fee or oath or declaration                         |          |
| 1052         | 50       | 2052         | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053         | 130      | 1053         | 130      | Non-English specification  |          |
| 1812         | 2,520    | 1812         | 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804         | 920*     | 1804         | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805         | 1,840*   | 1805         | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251         | 110      | 2251         | 55       | Extension for reply within first month                                     |          |
| 1252         | 430      | 2252         | 215      | Extension for reply within second month                                    |          |
| 1253         | 980      | 2253         | 490      | Extension for reply within third month                                     |          |
| 1254         | 1,530    | 2254         | 765      | Extension for reply within fourth month                                    |          |
| 1255         | 2,080    | 2255         | 1,040    | Extension for reply within fifth month                                     |          |
| 1401         | 340      | 2401         | 170      | Notice of Appeal   |          |
| 1402         | 340      | 2402         | 170      | Filing a brief in support of an appeal                                     |          |
| 1403         | 300      | 2403         | 150      | Request for oral hearing   |          |
| 1451         | 1,510    | 1451         | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452         | 110      | 2452         | 55       | Petition to revive - unavoidable   |          |
| 1453         | 1,370    | 2453         | 685      | Petition to revive - unintentional   |          |
| 1501         | 1,370    | 2501         | 685      | Utility issue fee (or reissue)   |          |
| 1502         | 490      | 2502         | 245      | Design issue fee   |          |
| 1503         | 660      | 2503         | 330      | Plant issue fee  |          |
| 1460         | 130      | 1460         | 130      | Petitions to the Director  |          |
| 1807         | 50       | 1807         | 50       | Processing fee for Provisional Applications                                | 180.00   |
| 1806         | 180      | 1806         | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021         | 40       | 8021         | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809         | 790      | 2809         | 395      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810         | 790      | 2810         | 395      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801         | 790      | 2801         | 395      | Request for Continued Examination (RCE)                                    |          |
| 1802         | 900      | 1802         | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify)

**SUBTOTAL (3)**

**(\$) 180.00**

\*Reduced by Basic Filing Fee Paid

## SUBMITTED BY

Name (Print/Type) **Daniel R. Brownstone**

Registration No. (Attorney/Agent) **46,581**

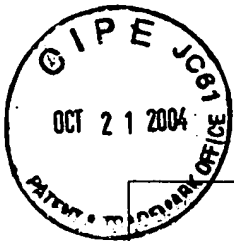
## Complete (if applicable)

Telephone (415) 875-2358

Signature

Date

October 21, 2004



10/25/04

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|  |      |                        |                     |
|--|------|------------------------|---------------------|
| <b>TRANSMITTAL FORM</b><br><i>(to be used for all correspondence during pendency of filed application)</i> |      | Application Number     | 09/777,817          |
|  |      | Filing Date            | February 25, 2001   |
|  |      | First Named Inventor   | John Michael Boushy |
|  |      | Group Art Unit Number  | 3714                |
|  |      | Examiner Name          | M. A. Sager         |
| Total Number of Pages in This Submission   | * 31 | Attorney Docket Number | 19538-05688         |

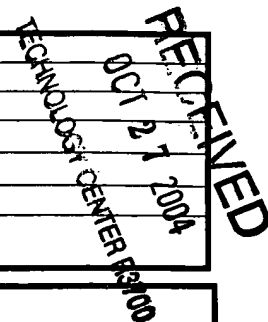
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OCT 27 2004  
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| ENCLOSURES (check all that apply)  |   |
|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate)<br><input type="checkbox"/> Check Enclosed | <input type="checkbox"/> Issue Fee Transmittal  |
| <input checked="" type="checkbox"/> Return Receipt Postcard  | <input type="checkbox"/> Letter to Chief Draftsperson   |
| <input type="checkbox"/> Response to Notice to File Missing Parts  | <input type="checkbox"/> Formal Drawing(s):<br>[ ] Sheet(s) of Figure(s) [ ]                  |
| <input type="checkbox"/> Assignment & Recordation Cover Sheet  | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences           |
| <input type="checkbox"/> Declaration   | <input type="checkbox"/> Appeal Communication to Group<br>(Appeal Notice, Brief, Reply Brief) |
| <input checked="" type="checkbox"/> Information Disclosure Statement – Confidential under MPEP 724                 | <input type="checkbox"/> Certified Copy of Priority Document(s)                               |
| <input checked="" type="checkbox"/> Copies of IDS Cited References   | <input type="checkbox"/> After Allowance Communication to Group                               |
| <input type="checkbox"/> Status Request  | <input checked="" type="checkbox"/> Transmittal: Documents Submitted Under MPEP 724           |
| <input type="checkbox"/> Revocation and Substitute Power of Attorney   | <input checked="" type="checkbox"/> Petition To Expunge Under 37 CFR 1.59                     |
|  | <input type="checkbox"/> _____  |
|  | <input type="checkbox"/> _____  |
|  | <input type="checkbox"/> _____  |
|  | <input type="checkbox"/> _____  |
|  | <input type="checkbox"/> _____  |

REMARKS: \* Total number of pages DOES NOT include cited references

| SIGNATURE OF ATTORNEY OR AGENT |                                       |        |                  |
|--------------------------------|---------------------------------------|--------|------------------|
| Signature:                     |                                       |        |                  |
| Attorney/Reg. No.:             | Daniel R. Brownstone, Reg. No. 46,581 | Dated: | October 21, 2004 |

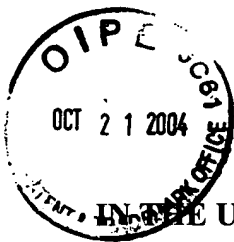
| CERTIFICATE OF MAILING  |                      |        |                  |
|---|----------------------|--------|------------------|
| I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10. |                      |        |                  |
| Signature:  |                      |        |                  |
| Typed or Printed Name:  | Daniel R. Brownstone | Dated: | October 21, 2004 |
| Express Mail Mailing Number (optional):   | EV380111859US        |        |                  |



|  |  |                          |                             |             |
|--|--|--------------------------|-----------------------------|-------------|
| <b>FREE TRANSMITTAL</b><br><b>for FY 2005</b><br>Patent fees are subject to annual revision.<br><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 |  | <b>Complete if Known</b> |                             |             |
|  |  | Application Number       | 09/777,817                  |             |
|  |  | Filing Date              | February 5, 2001            |             |
|  |  | First Named Inventor     | John Michael Boushy, et al. |             |
|  |  | Examiner Name            | Mark Alan Sager             |             |
| TOTAL AMOUNT OF PAYMENT (\$)   |  | 310.00                   | Attorney Docket No.         | 19538-05688 |

| <b>METHOD OF PAYMENT</b> (check all that apply)<br><input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None<br><input checked="" type="checkbox"/> Deposit Account:<br>Deposit Account Number: 19-2555<br>Deposit Account Name: Fenwick & West LLP<br>The Commissioner is authorized to: (check all that apply)<br><input checked="" type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments<br><input checked="" type="checkbox"/> Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application<br><input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account. |              |  |          | <b>FEE CALCULATION</b> (continued) |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
|---|--------------|--|----------|------------------------------------|--------------|-----------------|----------|-----------|-----------|--|--|----------|----------|--------------------|--|----------|----------|-------------------|--|----------|----------|------------------|--|----------|----------|--------------------|--|----------|---------|------------------------|--|---------------------|--|-------------|--|---|--|--|--|--------------|--------------|-----------------|----------|-----------|-----------|--|--|----------|---------|--|--|---------|---------|--|--|----------|----------|---------------------------|--|------------|------------|--|--|-----------|-----------|--|--|-------------|-------------|---|--|----------|---------|--|--|----------|----------|---|--|----------|----------|--|--|------------|----------|---|--|------------|------------|--|--|----------|----------|------------------|--|----------|----------|--|--|----------|----------|--------------------------|--|------------|------------|---|--|----------|---------|----------------------------------|--|------------|----------|------------------------------------|--|------------|----------|--------------------------------|--|----------|----------|------------------|--|----------|----------|-----------------|--|----------|----------|---------------------------|--------|---------|---------|---|--|----------|----------|---|--------|---------|---------|--|--|----------|----------|---|--|----------|----------|--|--|----------|----------|---|--|----------|----------|---|--|---------------------|--|--|--|---------------------|--|-------------|--|---------------------------------|--|--|--|
| <b>1. BASIC FILING FEE</b>  |              |  |          | <b>3. ADDITIONAL FEES</b>          |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| <table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Description</th><th>Fee Paid</th></tr><tr><th>Code (\$)</th><th>Code (\$)</th><th></th><th></th></tr></thead><tbody><tr><td>1001 790</td><td>2001 395</td><td>Utility filing fee</td><td></td></tr><tr><td>1002 350</td><td>2002 175</td><td>Design filing fee</td><td></td></tr><tr><td>1003 550</td><td>2003 275</td><td>Plant filing fee</td><td></td></tr><tr><td>1004 790</td><td>2004 395</td><td>Reissue filing fee</td><td></td></tr><tr><td>1005 160</td><td>2005 80</td><td>Provisional filing fee</td><td></td></tr><tr><td colspan="2"><b>SUBTOTAL (1)</b></td><td><b>(\$)</b></td><td></td></tr></tbody></table>  |              |  |          | Large Entity                       | Small Entity | Fee Description | Fee Paid | Code (\$) | Code (\$) |  |  | 1001 790 | 2001 395 | Utility filing fee |  | 1002 350 | 2002 175 | Design filing fee |  | 1003 550 | 2003 275 | Plant filing fee |  | 1004 790 | 2004 395 | Reissue filing fee |  | 1005 160 | 2005 80 | Provisional filing fee |  | <b>SUBTOTAL (1)</b> |  | <b>(\$)</b> |  | <table border="1"><thead><tr><th>Large Entity</th><th>Small Entity</th><th>Fee Description</th><th>Fee Paid</th></tr><tr><th>Code (\$)</th><th>Code (\$)</th><th></th><th></th></tr></thead><tbody><tr><td>1051 130</td><td>2051 65</td><td>Surcharge - late filing fee or oath or declaration</td><td></td></tr><tr><td>1052 50</td><td>2052 25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr><tr><td>1053 130</td><td>1053 130</td><td>Non-English specification</td><td></td></tr><tr><td>1812 2,520</td><td>1812 2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr><tr><td>1804 920*</td><td>1804 920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr><tr><td>1805 1,840*</td><td>1805 1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr><tr><td>1251 110</td><td>2251 55</td><td>Extension for reply within first month</td><td></td></tr><tr><td>1252 430</td><td>2252 215</td><td>Extension for reply within second month</td><td></td></tr><tr><td>1253 980</td><td>2253 490</td><td>Extension for reply within third month</td><td></td></tr><tr><td>1254 1,530</td><td>2254 765</td><td>Extension for reply within fourth month</td><td></td></tr><tr><td>1255 2,080</td><td>2255 1,040</td><td>Extension for reply within fifth month</td><td></td></tr><tr><td>1401 340</td><td>2401 170</td><td>Notice of Appeal</td><td></td></tr><tr><td>1402 340</td><td>2402 170</td><td>Filing a brief in support of an appeal</td><td></td></tr><tr><td>1403 300</td><td>2403 150</td><td>Request for oral hearing</td><td></td></tr><tr><td>1451 1,510</td><td>1451 1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr><tr><td>1452 110</td><td>2452 55</td><td>Petition to revive - unavoidable</td><td></td></tr><tr><td>1453 1,370</td><td>2453 685</td><td>Petition to revive - unintentional</td><td></td></tr><tr><td>1501 1,370</td><td>2501 685</td><td>Utility issue fee (or reissue)</td><td></td></tr><tr><td>1502 490</td><td>2502 245</td><td>Design issue fee</td><td></td></tr><tr><td>1503 660</td><td>2503 330</td><td>Plant issue fee</td><td></td></tr><tr><td>1460 130</td><td>1460 130</td><td>Petitions to the Director</td><td>130.00</td></tr><tr><td>1807 50</td><td>1807 50</td><td>Processing fee for Provisional Applications</td><td></td></tr><tr><td>1806 180</td><td>1806 180</td><td>Submission of Information Disclosure Stmt</td><td>180.00</td></tr><tr><td>8021 40</td><td>8021 40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr><tr><td>1809 790</td><td>2809 395</td><td>Filing a submission after final rejection (37 CFR 1.129(a))</td><td></td></tr><tr><td>1810 790</td><td>2810 395</td><td>For each additional invention to be examined (37 CFR 1.129(b))</td><td></td></tr><tr><td>1801 790</td><td>2801 395</td><td>Request for Continued Examination (RCE)</td><td></td></tr><tr><td>1802 900</td><td>1802 900</td><td>Request for expedited examination of a design application</td><td></td></tr><tr><td colspan="2">Other fee (specify)</td><td></td><td></td></tr><tr><td colspan="2"><b>SUBTOTAL (2)</b></td><td><b>(\$)</b></td><td></td></tr></tbody></table> |  |  |  | Large Entity | Small Entity | Fee Description | Fee Paid | Code (\$) | Code (\$) |  |  | 1051 130 | 2051 65 | Surcharge - late filing fee or oath or declaration |  | 1052 50 | 2052 25 | Surcharge - late provisional filing fee or cover sheet |  | 1053 130 | 1053 130 | Non-English specification |  | 1812 2,520 | 1812 2,520 | For filing a request for <i>ex parte</i> reexamination |  | 1804 920* | 1804 920* | Requesting publication of SIR prior to Examiner action |  | 1805 1,840* | 1805 1,840* | Requesting publication of SIR after Examiner action |  | 1251 110 | 2251 55 | Extension for reply within first month |  | 1252 430 | 2252 215 | Extension for reply within second month |  | 1253 980 | 2253 490 | Extension for reply within third month |  | 1254 1,530 | 2254 765 | Extension for reply within fourth month |  | 1255 2,080 | 2255 1,040 | Extension for reply within fifth month |  | 1401 340 | 2401 170 | Notice of Appeal |  | 1402 340 | 2402 170 | Filing a brief in support of an appeal |  | 1403 300 | 2403 150 | Request for oral hearing |  | 1451 1,510 | 1451 1,510 | Petition to institute a public use proceeding |  | 1452 110 | 2452 55 | Petition to revive - unavoidable |  | 1453 1,370 | 2453 685 | Petition to revive - unintentional |  | 1501 1,370 | 2501 685 | Utility issue fee (or reissue) |  | 1502 490 | 2502 245 | Design issue fee |  | 1503 660 | 2503 330 | Plant issue fee |  | 1460 130 | 1460 130 | Petitions to the Director | 130.00 | 1807 50 | 1807 50 | Processing fee for Provisional Applications |  | 1806 180 | 1806 180 | Submission of Information Disclosure Stmt | 180.00 | 8021 40 | 8021 40 | Recording each patent assignment per property (times number of properties) |  | 1809 790 | 2809 395 | Filing a submission after final rejection (37 CFR 1.129(a)) |  | 1810 790 | 2810 395 | For each additional invention to be examined (37 CFR 1.129(b)) |  | 1801 790 | 2801 395 | Request for Continued Examination (RCE) |  | 1802 900 | 1802 900 | Request for expedited examination of a design application |  | Other fee (specify) |  |  |  | <b>SUBTOTAL (2)</b> |  | <b>(\$)</b> |  | <b>SUBTOTAL (3)</b> (\$ 310.00) |  |  |  |
| Large Entity  | Small Entity | Fee Description  | Fee Paid |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| Code (\$)   | Code (\$)    |  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1001 790  | 2001 395     | Utility filing fee   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1002 350  | 2002 175     | Design filing fee  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1003 550  | 2003 275     | Plant filing fee   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1004 790  | 2004 395     | Reissue filing fee   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1005 160  | 2005 80      | Provisional filing fee   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| <b>SUBTOTAL (1)</b>   |              | <b>(\$)</b>  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| Large Entity  | Small Entity | Fee Description  | Fee Paid |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| Code (\$)   | Code (\$)    |  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1051 130  | 2051 65      | Surcharge - late filing fee or oath or declaration                         |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1052 50   | 2052 25      | Surcharge - late provisional filing fee or cover sheet                     |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1053 130  | 1053 130     | Non-English specification  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1812 2,520  | 1812 2,520   | For filing a request for <i>ex parte</i> reexamination                     |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1804 920*   | 1804 920*    | Requesting publication of SIR prior to Examiner action                     |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1805 1,840*   | 1805 1,840*  | Requesting publication of SIR after Examiner action                        |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1251 110  | 2251 55      | Extension for reply within first month                                     |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1252 430  | 2252 215     | Extension for reply within second month                                    |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1253 980  | 2253 490     | Extension for reply within third month                                     |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1254 1,530  | 2254 765     | Extension for reply within fourth month                                    |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1255 2,080  | 2255 1,040   | Extension for reply within fifth month                                     |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1401 340  | 2401 170     | Notice of Appeal   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1402 340  | 2402 170     | Filing a brief in support of an appeal                                     |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1403 300  | 2403 150     | Request for oral hearing   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1451 1,510  | 1451 1,510   | Petition to institute a public use proceeding                              |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1452 110  | 2452 55      | Petition to revive - unavoidable   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1453 1,370  | 2453 685     | Petition to revive - unintentional   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1501 1,370  | 2501 685     | Utility issue fee (or reissue)   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1502 490  | 2502 245     | Design issue fee   |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1503 660  | 2503 330     | Plant issue fee  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1460 130  | 1460 130     | Petitions to the Director  | 130.00   |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1807 50   | 1807 50      | Processing fee for Provisional Applications                                |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1806 180  | 1806 180     | Submission of Information Disclosure Stmt                                  | 180.00   |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 8021 40   | 8021 40      | Recording each patent assignment per property (times number of properties) |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1809 790  | 2809 395     | Filing a submission after final rejection (37 CFR 1.129(a))                |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1810 790  | 2810 395     | For each additional invention to be examined (37 CFR 1.129(b))             |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1801 790  | 2801 395     | Request for Continued Examination (RCE)                                    |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| 1802 900  | 1802 900     | Request for expedited examination of a design application                  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| Other fee (specify)   |              |  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |
| <b>SUBTOTAL (2)</b>   |              | <b>(\$)</b>  |          |                                    |              |                 |          |           |           |  |  |          |          |                    |  |          |          |                   |  |          |          |                  |  |          |          |                    |  |          |         |                        |  |                     |  |             |  |   |  |  |  |              |              |                 |          |           |           |  |  |          |         |  |  |         |         |  |  |          |          |                           |  |            |            |  |  |           |           |  |  |             |             |   |  |          |         |  |  |          |          |   |  |          |          |  |  |            |          |   |  |            |            |  |  |          |          |                  |  |          |          |  |  |          |          |                          |  |            |            |   |  |          |         |                                  |  |            |          |                                    |  |            |          |                                |  |          |          |                  |  |          |          |                 |  |          |          |                           |        |         |         |   |  |          |          |   |        |         |         |  |  |          |          |   |  |          |          |  |  |          |          |   |  |          |          |   |  |                     |  |  |  |                     |  |             |  |                                 |  |  |  |

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| <b>SUBMITTED BY</b> |                      |                                   | <b>Complete (if applicable)</b> |                          |
| Name (Print/Type)   | Daniel R. Brownstone | Registration No. (Attorney/Agent) | 46,581                          | Telephone (415) 875-2358 |
| Signature           |                      |                                   |                                 | Date                     |
|                     |                      |                                   |                                 | October 21 2004          |



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: John M. Boushy *et al.*  
APPLICATION NO.: 09/777,817  
FILING DATE: February 5, 2001  
TITLE: NATIONAL CUSTOMER RECOGNITION SYSTEM AND METHOD  
EXAMINER: Mark Sager  
GROUP ART UNIT: 3714  
ATTY. DKT. NO.: 19538-05688

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TECHNOLOGY CENTER R3700

| CERTIFICATE OF MAILING  |                      |        |                  |
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| I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10. |                      |        |                  |
| Signature:  |                      |        |                  |
| Typed or Printed Name:  | Daniel R. Brownstone | Dated: | October 21, 2004 |
| Express Mail Mailing Number (optional):   | EV380111859US        |        |                  |

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TRANSMITTAL

DOCUMENTS SUBMITTED UNDER MPEP 724.02

The enclosed documents are subject to a protective order and are being submitted for consideration under MPEP 724. A Petition under 37 CFR 1.59 and fee therefore to expunge the information, if found not to be important to a reasonable examiner in deciding whether to allow the application to issue as a patent accompanies this submission.

Details of the protective order are as follows:

Tribunal issuing protective order: District Court for the District of Nevada

Civil Action No.: CV-S-01-0825-DAE-RJJ

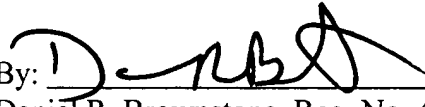
Date of Order: February 21, 2002

Current Status of Proceeding: On Appeal

If additional information is required, please contact the undersigned attorney at  
(415) 875-2358.

Respectfully submitted,  
JOHN M. BOUSHY *et al.*

Dated: October 21, 2004

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